FIG. 1

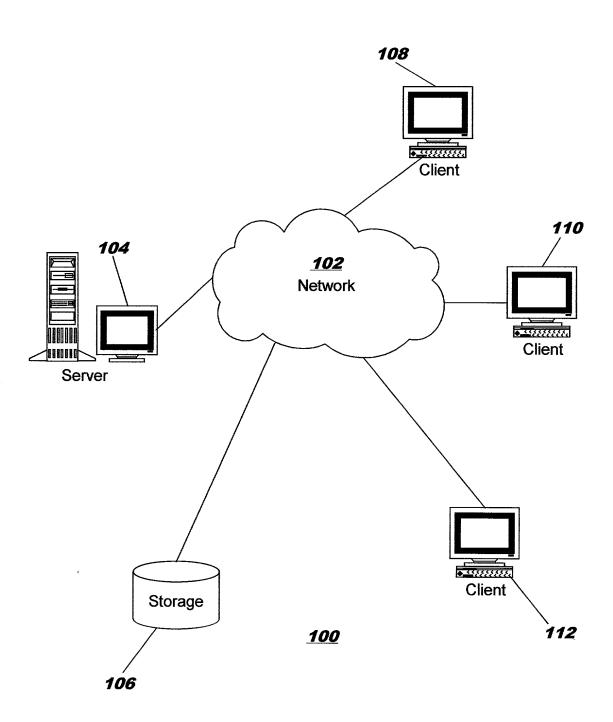
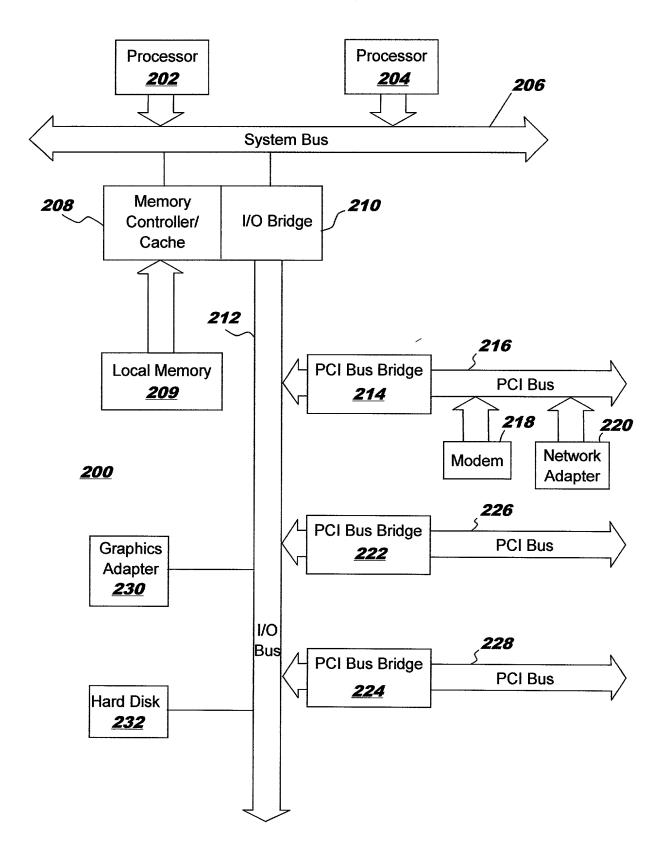
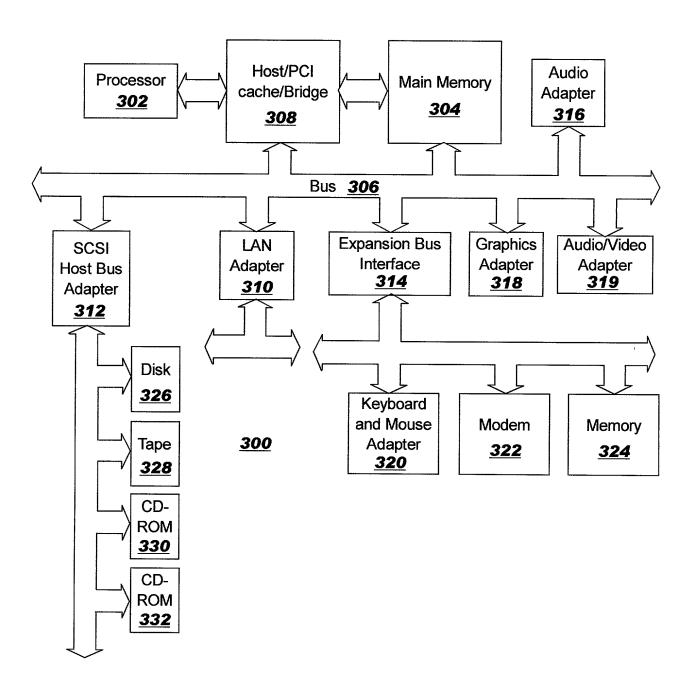
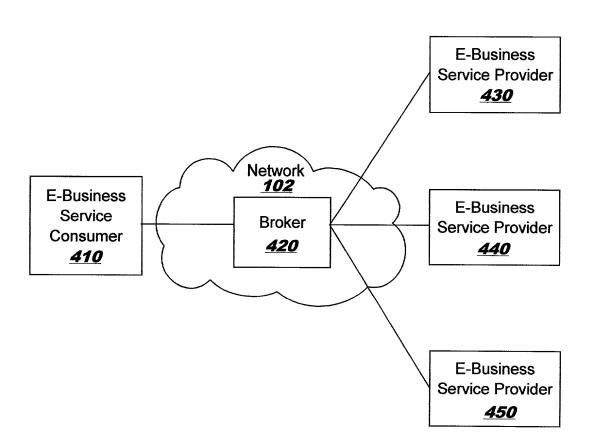


FIG. 2







```
<?xml version="1.0"?>
<definitions name="StockQuoteServiceCSD"</pre>
targetNamespace="http://www.financialWebServiceStandards.org/StockQuoteService"
xmlns:xsd="http://www.w3.org/1999/XMLSchema/"
xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/"
xmlns:csd="http://schemas.xmlsoap-org/wsdl/extensions/csd"
xmlns:uddi="http://www.uddi-org/schemas/wsdl/extensions"
xmlns="http://schemas.xmlsoap.org/wsdl/">
<message
                  name="SymbolRequest">
      <Part name="symbol" type="xsd:string"/> </message>
                  name="QuoteResponse">
<message
<Part name="quote" type="xsd:string"/>
</message>
<portType name="StockQuoteServicePortType">
      <operation name="getQuote">
<input message="SymbolRequest"/>
<output message="QuoteResponse"/>
      <br/>binding
                  name="StockQuoteServiceBinding"
      type="StockQuoteServiceType">
      <soap:binding style="rpc" transport="http://schemas.xmlsoap.org/soap/http"/>
      <operation name="getQuote">
<soap:operation soapAction="http://www.getquote.com/GetQuote"/>
<input>
<soap:body
                  use="literal"
      namespace="urn:live-stock-quotes"
      encoding="http://schemas.xmlsoap.org/soap/encoding/"/>
</input>
<Output>
<soap:body
                  use="literal"
      namespace="urn:live-stock-quotes"
      encoding="http://schemas.xmlsoap.org/soap/encoding/"/>
</output>
</operation>
<csd:testService>
<service name="StockQuoteTestService">
      <documentation>Stock Quote Binding Cannonical Service Definition test
service</documentation>
<Port name="CSD Test" binding="StockQuoteServiceBinding">
      <soap:address location="</pre>
www.financialWebServiceStandards.org/soap/servlet/rpcrouter"/>
</port>
</service>
</csd:testService>
<csd:categorization>
<uddi:categoryBag>
<keyedReference tModelKey= "urn:</pre>
www.financialWebServiceStandards.org/taxonomies/equityInstruments" keyName=
"equityInstruments>equities>quotes>nonRealTimeQuotes" keyvalue= "" />
</uddi:categoryBag>
      </csd:categorization> </binding>
</definitions>
```

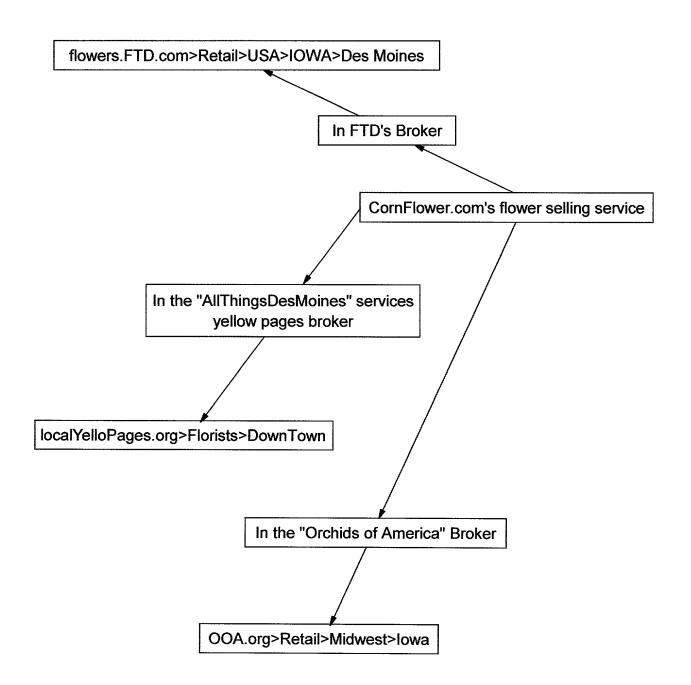
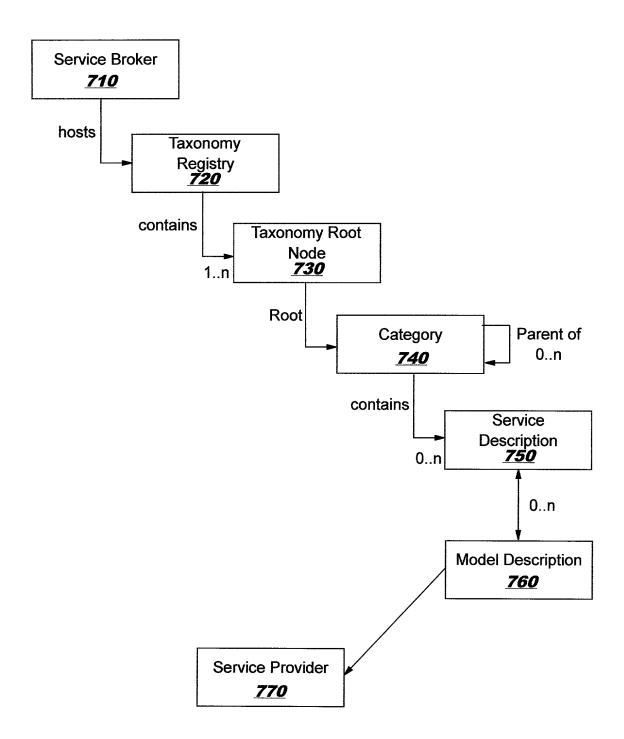
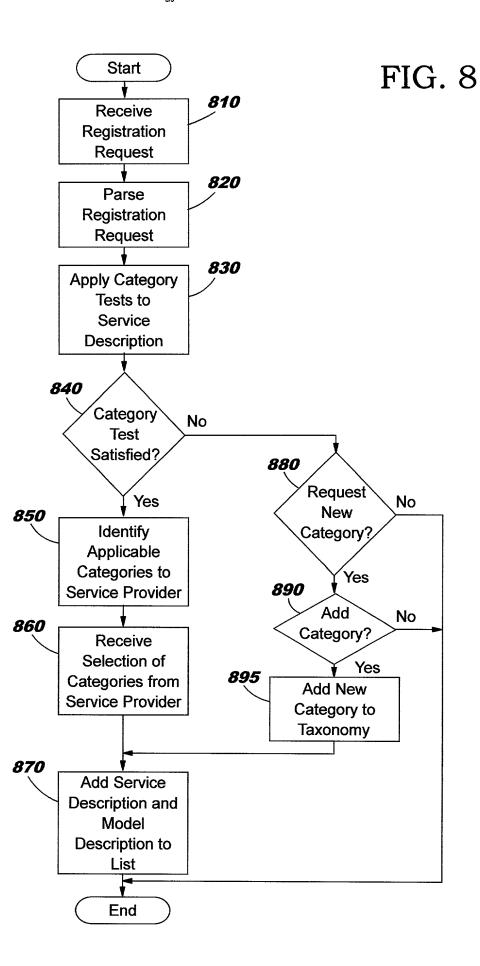


FIG. 7





CTTSSS. ACETSS

FIG. 9

